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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/828,997 Filing Date TRANSMITTAL April 20, 2004 First Named Inventor **FORM** David W. Caldwell Art Unit 3729 Examiner Name Carl J. Arbes (to be used for all correspondence after initial filling) Attorney Docket Number 37041-11481 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund **Express Abandonment Request** CD. Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Jenner & Block LLP Signature Printed name Mark P. Vrla Date Reg. No. February 11, 2008 43,973 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mailfin an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | David W. Caldwell, et al. |) |
|-----------------------|---|---|
| Title: | Substrate with Multiple Conductive Layers and Methods for Making and Using Same |) |
| Serial No: | 10/828,997 |) |
| Filed: | April 20, 2004 |) |
| Group Art Unit: | 3729 |) |
| Examiner: | Carl J. Arbes |) |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT D

Sir:

This paper is submitted further to Amendment C, dated January 11, 2008, to place the claims in better condition for allowance.